

Docket Number: 008312-0306181



PATENT APPLICATION JFW

Client Reference: T2TT-02S1574-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of

YUKA AOYAGI, et al.

Group Art Unit: 2818

Application No.: 10/674,792

Examiner: Unassigned

Filed: October 1, 2003

Confirmation No.: 4156

For: MAGNETIC HEAD FOR PERFORMING PERPENDICULAR MAGNETIC RECORDING IN A DISK DRIVE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicants respectfully request the Examiner return an initialed copy of the enclosed Form PTO-1449 to Applicants with the next Office communication to indicate that the reference(s) has been considered, per MPEP § 609.

This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of the first Office Action on the merits in the present application. No certification or fee is required.

The reference(s) were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information. It is noted that JP 2002-92820 was previously submitted to the Patent Office on October 1, 2003.

English-language Abstracts of the non-English language references are attached hereto.



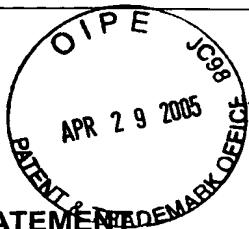
Respectfully Submitted,



Glenn T. Barrett
Registration Number 38705
Customer Number: 00909

Date: April 29, 2005
PILLSBURY WINTHROP SHAW PITTMAN LLP
Telephone: (703) 905-2000
Facsimile: (703) 905-2500
P.O. Box 10500
McLean, VA 22102

FORM PTO-1449 (modified)
 To: U.S. Department of Commerce
 (PW FORM PAT-1449)
 Patent and Trademark Office



**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: April 29, 2005

Page **1** of **1**

Atty. Dkt. No.	M#	Client Ref.
	008312-0306181	T2TT-02S1574-1
Applicant: AOYAGI et al.		
Appln. No.: 10/674,792		
Filing Date: October 1, 2003		
Examiner: Unassigned		Group Art Unit: 2818

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
AR						
BR						
CR						
DR						
ER						
FR						
GR						
HR						
IR						
JR						
KR						
LR						
MR						
NR						

FOREIGN PATENT DOCUMENTS

	Document Number	Date MM/YYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
OR	JP 2002-100006 A	04/2002	Japan	YANO et al.		x		
PR	JP 04-109415 A	04/1992	Japan	HATA et al.		x		
QR	JP 2002-197619 A	07/2002	Japan	KIM et al.		x		
RR	JP 1-66606 U	04/1989	Japan	OGAWA et al.		x		
SR	JP 61-258310	11/1996	Japan	TERASAWA et al.		x		
TR								
UR								
VR								
WR								
XR								

OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

YR	Japanese Office Action dated march 29, 2005 for Appln. No. 2002-0288907
ZR	
AAR	
BBR	

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.